# 2010 DoD Anti-Tamper Conference Call for Papers

## 10<sup>th</sup> Annual Anti-Tamper Conference 13-15 April 2010

Johns Hopkins University/Applied Physics Laboratory, Kossiakoff Center • Laurel, MD

Sponsored by:
DoD Anti-Tamper Executive Agent (SAF/AQL) and ATSPI (AFRL/RYT)

This is your opportunity to participate in the Anti-Tamper community's premiere event. We encourage you to submit an abstract for potential inclusion in the 2010 Anti-Tamper Conference. This year's theme:

### "Navigating the Technology Transition Gap"

The ATSPI Office solicits original, previously unpublished work on a wide range of AT topics of practical value to anyone developing, evaluating, or managing systems with AT requirements. Non-commercial papers from suppliers dealing with new or unique tools and methodologies, applications and results are welcome. Papers will be selected for inclusion in the technical program on the basis of relevance and quality of data, technical importance, and interpretation of results. As the audience for the AT conference will be composed of both contractor and government personnel, *all papers and presentations must be non-proprietary*. All abstracts will be considered for inclusion in a comprehensive conference CD regardless of whether or not they are selected for presentation. Papers may be classified up to the level of SECRET; acceptance is based entirely on the information included in the abstract.

#### We are currently seeking abstracts on, but not limited to, the following areas

- AT Technology Transition Challenges and Success Stories
- AT Sustainment: Lessons Learned Planning, Transitioning and Fielding AT Capabilities
- System Design Tools, Modeling, and Simulation for AT Architectures
- Tools to Estimate AT Program Costs for New Starts/P3I
- AT Technology/Manufacturing Readiness Levels (TRL/MRL): Misconceptions, Estimating Tools
- Secure Processor Technology
- Tamper Resistant Memory Techniques/Technologies
- Non-Energetic/Energetic Destruction
- 3, 5, 10 year Power Sources and Energy Harvesting Technologies
- Novel, Low Cost Tamper Sensors

#### DEADLINE: ABSTRACTS DUE TO ATSPI BY FRIDAY 11 DECEMBER 2009

#### **Abstract Submission:**

Submissions should consist of an abstract (two-page minimum) which includes representative images, figures and references. It is highly advisable to include sufficient detail to allow for fair evaluation of the work discussed. Also, include the following information for all authors with the presenting author listed first: complete name, title, affiliation, complete mailing address, telephone and fax numbers, and email address. Author information must be included with the abstract or the abstract will not be considered for evaluation.

Please contact the AT-SPI office at ATSPI\_workshops@wpafb.af.mil to submit your abstract or if you have any questions. The deadline for final abstract submission is <u>Friday</u>, 11 <u>December 2009</u>.

#### **Presentation & Paper Submissions:**

Submitters will be notified NLT 1 February 2010 if their abstract was selected for presentation at the 2010 DoD Anti-Tamper Conference. All submitters whose abstracts are accepted must submit their presentation (and full length paper, if desired) in electronic format by **16 March 2010** to ATSPI\_workshops@wpafb.af.mil.

#### Pre-approval to present your work at the 2010 AT Conference is required:

All costs associated with your attendance will be at your expense, however, the Conference Fee will be waived.

**Conference Classification: SECRET** 

#### For inquiries or information on AT 2010, you may contact:

AT Conference Administrator, AT-SPI Office, 2241 Avionics Circle, Wright-Patterson AFB, Ohio 45433-7320, AT-SPI workshops@wpafb.af.mil